Chapter 9. ANSI ASC X12 Version 4030 Mapping

≻General

The Electronic Participants will follow the ANSI ASC X12 Electronic Filing of Return Data Transaction Set (TS813), as defined in Version 4 Release 3 (BOE map). The BOE requires that all schedules reflect detailed information needed to perform tracking of monthly fuel transactions.

The BOE requires that both gallon and dollar information be reported as whole numbers. All gallon and dollar fractions should be rounded to the nearest whole number.

This section provides the information needed to file monthly motor fuels tax returns or reports. It will cover all the necessary specifications in detail for the filing of these returns or reports. The topics covered are as follows:

- Attribute Conventions
- EDI Requirements
- Transaction Set 813 (TS813)
- TS813 Motor Fuels Structure Overview
- TS813 Motor Fuels Map Flow
- TS813 Motor Fuels Reporting Map
- TS997 Functional Acknowledgement
- TS997 Acknowledgement Example

➤ Version of EDI Guide

The BOE's EDI Guide version control number for this publication is **2.0**. The version control number will change when the BOE publishes updates to the EDI map. This number is used by the BOE to manage changes between versions in EDI files. The version control number is reported in the Tax Information and Amount (TIA) Segment – <u>Version of Taxing Authority's Implementation Guide</u> found in the EDI map of this chapter.

>Keys to Interpreting the BOE Map

The BOE map is designed based on the FTA Motor Fuel Uniformity EDI map. Key tables, similar to the one appearing below, have been added to the map flow diagrams and the EDI map to assist the reader in understanding how to implement the electronic filing requirements.

Key:

Not Used in FTA Map

Notes

Not Used by California Syntax Notes Not used: no data to transmit

Note: important to read all notes

Segments, Elements and Codes not used by California that are part of the Standard FTA Map

Translation Syntax Requirements - The California translator will enforce these rules.

9-1 June 2006

>Attribute Conventions

Table 1 – EDI v. 4030 List of Attribute Conventions from ANSI ASC X12

Attribute	Definition	
Data Element Type	Nn – Numeric	Numeric type data element is symbolized by the two-position representation (Nn). N indicates a numeric, and n indicates the decimal places to the right of a fixed, implied decimal point. N0 (N Zero) is a numeric with no decimal places.
	R – Decimal (Real)	The decimal point is optional for integer values, but is required for fractional values. For negative values, the leading minus (-) sign is used. Absence of this sign indicates a positive value. The plus (+) sign should not be transmitted.
	ID – Identifier	An identifier data element must always contain a value from a predefined list of values that is maintained by ASC X12 or by other bodies that are recognized by ASC X12.
	AN – String	A string (Alphanumeric) is a sequence of any characters from the basic or extended character sets. It must contain at least one non-space character. The significant characters must be left justified. Leading spaces, if any, are assumed to be significant. Trailing spaces should be suppressed.
	DT – Date	Format for the date type is CCYYMMDD. CC is the century digits of the year (ex. 19, 20). YY is the last two digits of the year (00-99), MM is the numeric value of the month (01-12), and DD for the day (01-31).
	TM – Time	Format for the time type is HHMMSS, expressed in 24-hour clock format. HH is the numeric value for hour (00-23), MM for minute (00-59), and SS for second (00-59).
Requirement Designator Defines how the data element is used in a segment.		ata element is used in a segment.
	M – Mandatory	This element is required to appear in the segment.
	O – Optional	The appearance of this data element is at the option of the sending party or is based on a mutual agreement of the interchange parties.
	X – Relational	Relational conditions may exist between two or more data elements. If one is present the other/s is required. The relational condition is displayed under the Syntax Noted of the X12 Standards.
Data Element Length	x / x – Minimum and Maximum lengths	The number of character positions assigned to a data element. Example: Data element length of 2/10. You must have at least 2 characters but no more than 10 characters for this element (minimum of 2/ maximum of 10).
Semantic Note Designator	Z – Designator	A data element within a segment may have a designator (Z) that indicates the existence of a semantic note. Semantic notes are considered part of the standard. If a condition designator and a semantic note both affect a single data element, the condition will appear first, separated from the semantic note designator by a vertical bar (). The number 00 to the left of the comment identifies semantic notes that are general in nature.

>EDI Requirements

Table 2 - EDI v. 4030 Separator Requirements

Туре	ASCII Value	EBCDIC Value	Character	Character Name
Repetition Separator	7C	4F		Pipe
Segment Terminator	5C	E0	\	Back Slash
Element Separator	7E	A1	~	Tilde
Sub-element Separator	5E	5F	٨	Caret
Padding Character	20	40	Space	Space

>X12 − Transaction Set 813 (TS813)

RELEASE • 004030 **TRANSACTION SET TABLES • 813** 813 Electronic Filing of Tax Return Data FUNCTIONAL GROUP: TF This Draft Standard for Trial Use contains the format and establishes the data contents of the Electronic Filing of Tax Return Data Transaction Set (813) for use within the context of an Electronic Data Interchange (EDI) environment. This transaction set can be used by tax filers to electronically file tax returns with a federal, state, or local taxing authority and which may initiate payments related to the tax return. Table 1 NOTE POS.NO. REQ.DES. MAX USE LOOP REPEAT Transaction Set Header 0100 ST 0200 BTI Beginning Tax Information М 10 0300 **DTM** Date/Time Reference 0400 TIA Tax Information and Amount o 1000 0430 **REF** Reference Identification 0 10 0450 TRN Trace 0 1000 BPR Beginning Segment for Payment Order/Remittance Advice 0 1000 0470 LOOP ID - N1 >1 0500 **N1** Name 0 0600 <u>N2</u> Additional Name Information 0 2 0700 0 IN2 Individual Name Structure Components 10 0800 N3 Address Information 0 2 o 0900 Geographic Location 1 <u>N4</u> 1000 PER Administrative Communications Contact 0 Table 2 NOTE POS.NO. SEG.ID REQ.DES. MAX USE LOOP ID - TFS 100000 0100 TFS Tax Form 0 0 0200 REF Reference Identification 10 0 0300 DTM Date/Time Reference 10 0400 MSG Message Text 0 1000 LOOP ID - N1 0 0500 N1 Name 0600 Additional Name Information 0 o 0700 Individual Name Structure Components 10 IN2 0800 <u>N3</u> Address Information 0 2 0900 O N4 Geographic Location LOOP ID - TIA 10000 0920 Tax Information and Amount 0 TIA 0940 DTM Date/Time Reference 0 10 0960 1000 MSG Message Text LOOP ID - FGS 100000 1000 0 FGS Form Group 1100 REF Reference Identification 0 10 DTM Date/Time Reference 10 1200 LOOP ID - N1 1300 <u>N1</u> 1 DECEMBER 1999

9-3

June 2006

N 1800 1900 1900 2000 TIA Tax Information and Amount Date/Time Reference O 10 100 NOTE POS.NO. 01000 Table 3 SEG.ID NAME REQ.DES. MAX USE LOOP RESERVED IN TABLE TO THE POS.NO. SE Transaction Set Trailer MAX USE LOOP RESERVED IN TABLE TO THE POS.NO. NAME SEG.ID NAME SEG.ID NAME NAME NAME NAME NAME NAME NAME NAME	0000
1600 N3 Address Information O 2	1000
1700	0000
N 1800 TIA Tax Information and Amount 0 1 1900 DTM Date/Time Reference 0 10 MSG Message Text 0 1000 Table 3 NOTE POS.NO. SE Transaction Set Trailer M 1 Changes loop repeat value in table/positions 1/0500, 2/0500 and 2/1300. 6 2 NOTES 1/0400 The TIA segment allows for tax information and amounts associated with the entire filing. At least one occurrence of TIA segment must be present in the transaction set, either in Table 1 or Table 2. 1/0500 This N1 loop reflects names and addresses associated with the entire filing. 2/0920 At least one occurrence of the TIA segment must be present in the transaction set, either in Table 1 or Table 2. 2/1300 This N1 loop reflects names and addresses associated with the entire filing.	0000
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2/1800 At least one occurrence of the TIA segment must be present in the transaction set, either in Table 1 or Table 2.	

¹ Data Interchange Standards Association, Inc. (DISA)

>X12 - TS813 Motor Fuels Structure Terminal Operator Overview

Key:

Not Used by California | Segments not used by California that are part of the Standard FTA Map

Table1

Labit			
Pos No	Uniform 813 Map	Header	
0100	ST	Transaction Set Header	
0200	BTI	Identify Tax Agency Information	
0300	DTM	Tax Filing Period	
0400	TIA	Version of Taxing Authority's Implementation Guide	
0400	TIA	Confidential Information	
0400	TIA	Total Net Reported	
0430	REF	Sequence Error ID Number	
0500	N1	Taxpayer Name Detail	
0600	N2	Additional Taxpayer Name Detail	
0800	N3	Address Detail	
0900	N4	City, State, Zip Code Detail	
1000	PER	General Contact Person	
1000	PER	EDI Contact Person	
0500	N1	Mailing Name Detail	
0600	N2	Additional Mailing Name Detail	
0800	N3	Mailing Address Detail	
0900	N4	Mailing City State Zip Code Detail	

Table 2

Labit	C 2		
Pos No	Uniform 813 Map	TOR	SCH
0100	TFS	Terminal Operator Report	Schedules
0200	REF Relationship to the Transaction		Relationship to the Transaction
0200	—REF	Sequence Error ID Number	Sequence Error ID Number
0200	REF	No Activity	
0300	DTM	Ending Inventory Date	
0500	N1		Point of Origin
0500	N1		Seller Information
0500	N1		Position Holder Information
0500	N1		Person Hiring Carrier (Consignor)
0500	N1		Carrier Information
0500	N1		Buyer/Consignee Information
0500	N1		Point of Destination
0920	TIA		
1000	FGS	Physical Inventory by Product	Bill of Lading
1100	——REF	Sequence Error ID Number	Sequence Error ID Number
1200	DTM		Bill of Lading Date
1800	TIA	Physical Inventory	Bill of Lading Net
1800	TIA		Bill of Lading Gross
1800	TIA		Bill of Lading Billed

Table 3

Pos No	Uniform 813 Map	Trailer
0100	SE	Transaction Set Trailer

9-5 June 2006

>X12 – TS813 Motor Fuels Structure Supplier Overview

Key:

Not Used by California Segments not used by California that are part of the Standard FTA Map

Table1

I ubit	1 able1			
Pos No	Uniform 813 Map	Header		
0100	ST	Transaction Set Header		
0200	BTI	Identify Tax Agency Information		
0300	DTM	Tax Filing Period		
0400	TIA	Version of Taxing Authority's Implementation Guide		
0400	TIA	Confidential Information		
0400	TIA	Total Net Reported		
0430	REF	Sequence Error ID Number		
0500	N1	Taxpayer Name Detail		
0600	N2	Additional Taxpayer Name Detail		
0800	N3	Address Detail		
0900	N4	City, State, Zip Code Detail		
1000	PER	General Contact Person		
1000	PER	EDI Contact Person		
0500	N1	Mailing Name Detail		
0600	N2	Additional Mailing Name Detail		
0800	N3	Mailing Address Detail		
0900	N4	Mailing City State Zip Code Detail		

Table 2

Pos	Uniform	(IDD	CTD 5	2077
No	813 Map	SDR	SUM	SCH
0100	TFS	Supplier/Distributor Report	Summary Information	Schedules
0200	REF	Relationship to the Transaction	Relationship to the Transaction	Relationship to the Transaction
0200	—REF	Sequence Error ID Number	Sequence Error ID Number	Sequence Error ID Number
0200	REF	No Activity		
0300	DTM	Ending Inventory Date		
0500	N1			Point of Origin
0500	N1			Seller Information
0500	N1			Position Holder Information
0500	N1			Person Hiring Carrier (Consignor)
0500	N1			Carrier Information
0500	N1			Buyer/Consignee Information
0500	N1			Point of Destination
0920	TIA	Total Due		
1000	FGS	Physical Inventory by Product	Summary Data	Bill of Lading
1100	——REF	Sequence Error ID Number	Sequence Error ID Number	Sequence Error ID Number
1200	DTM			Bill of Lading Date
1800	TIA	Physical Inventory	Tax Information	Bill of Lading Net
1800	TIA		Interest	Bill of Lading Gross
1800	TIA		Penalty	Bill of Lading Billed

Table 3

Pos No	Uniform 813 Map	Trailer
0100	SE	Transaction Set Trailer

>X12 - TS813 Motor Fuels Structure Vessel/Pipeline Operator Overview

Key:

Not Used by California Segments not used by California that are part of the Standard FTA Map

Table1

Pos	Uniform	Header	
No	813 Map	Heutel	
0100	ST	Transaction Set Header	
0200	BTI	Identify Tax Agency Information	
0300	DTM	Tax Filing Period	
0400	TIA	Version of Taxing Authority's Implementation Guide	
0400	TIA	Confidential Information	
0400	TIA	Total Net Reported	
0430	REF	Sequence Error ID Number	
0500	N1	Taxpayer Name Detail	
0600	N2	Additional Taxpayer Name Detail	
0800	N3	Address Detail	
0900	N4	City, State, Zip Code Detail	
1000	PER	General Contact Person	
1000	PER	EDI Contact Person	
0500	N1	Mailing Name Detail	
0600	N2	Additional Mailing Name Detail	
0800	N3	Mailing Address Detail	
0900	N4	Mailing City State Zip Code Detail	

Table 2

Pos No	Uniform 813 Map	CCR	SCH
0100	TFS	Common Carrier Report	Schedules
0200	REF	Relationship to the Transaction	Relationship to the Transaction
0200	REF	Sequence Error ID Number	Sequence Error ID Number
0200	REF	No Activity	
0300	DTM		
0500	N1		Point of Origin
0500	N1		Seller Information
0500	N1		Position Holder Information
0500	N1		Person Hiring Carrier (Consignor)
0500	N1		Carrier Information
0500	N1		Buyer/Consignee Information
0500	N1		Point of Destination
0920	TIA	Total Delivered	
1000	FGS		Bill of Lading
1100	——REF		Sequence Error ID Number
1200	DTM		Bill of Lading Date
1800	TIA		Bill of Lading Net
1800	TIA		Bill of Lading Gross
1800	TIA		Bill of Lading Billed

Table 3

Pos No	Uniform 813 Map	Trailer
0100	SE	Transaction Set Trailer

9-7 June 2006

>X12 - TS813 Motor Fuels Map Flow

0200 BT 0300 DT 0400 TIA 0400 TIA 0400 TIA 0430 RE	M Tax Filing Version o	ax Agency Information	Max 1
0300 DT 0400 TIA 0400 TIA 0400 TIA 0430 RE -0500 N1	M Tax Filing Version o		
0400 TIA 0400 TIA 0400 TIA 0430 RE -0500 N1	Version o		
0400 TIA 0400 TIA 0430 RE -0500 N1		of Taxing Authority's Implementation Guide	
0400 TIA 0430 RE -0500 N1	Confident	tial Information	
0430 RE -0500 N1			
0600		e Error ID Number	
0600		yer Name Detail—————————————————————	Max 1¬
		itional Taxpayer Name Detail ress Detail	
0900		, State, Zip Code Detail	
1000		eral Contact Person	
1000		Contact Person	1 1
			——— Max 1 _]
0600		itional Mailing Name Detail	
0800		ing Address Detail	
0900	N4 Maili	ing City, State, Zip Code Detail	
■ 0100 TFS	S Loop Termi	inal Operator Report (TOR)	
0200		itionship to the Transaction Information	
0200		uence Error ID Number	
0200		Activity	
0300	DTM Endi	ing Inventory Date	
-1000		hysical Inventory by Product————————————————————————————————————	ax 100,000 ¬
110		Sequence Error ID Number	
180	0 TIA	Physical Inventory	
■ 0100 TFS	Loop Suppl	lier/Distributor Report (SDR)	
0200		tionship to the Transaction Information	
0200		uence Error ID Number	
0200		Activity	
0300		ing Inventory Date I Due	
0920 -1000		in Due ine Items From Face of Return not Derived From Schedules ——— <i>Ma</i>	av 100 000-
	•		1
110 180		Sequence Error ID Number Line Item Detail	
	U TIA	Ellic Itelli Detail	Ma.
■ 0100 TFS	Loop Comm	non Carrier Report (CCR)	Maximum Number of TFS Loops
			m l
0200 0200		lationship to the Transaction Information quence Error ID Number	<u>N</u>
0200		Activity	
0920		tal Delivered) er
■ 0100 TFS	Loop Summ	nary Information	of 7
0200		Itionship to the Transaction information	- FS
0200		uence Error ID Number	<u> </u>
-1000			ax 100,000 - S
110	0 REF	Sequence Error ID Number	
180		Information	
180		Interest	
180	0 TIA	Penality	100,000
■ 0100 TFS	S Loop Sched	dules	
0200	-	ationship to the Transaction information	
0200		uence Error ID Number	
0500		nt of Origin	
0500		er Information	
0500		ition Holder Information	
0300		son Hiring Carrier (Consignor)	
0500		rier Information	
0500 0500		er/Consignee Information	
0500 0500 0500	N1 Poin	nt of Destination	
0500 0500	11 1 0111		
0500 0500 0500	FGS Loop B		ax 100,000
0500 0500 0500 0500 -1000	FGS Loop B 00 REF	Sequence Error ID Number	ax 100,000
0500 0500 0500 0500 -1000	FGS Loop B 00 REF 00 DTM	Sequence Error ID Number Bill of Lading Date	ax 100,000-
0500 0500 0500 0500 -1000 -110 120 180	FGS Loop B 00 REF 00 DTM 00 TIA	Sequence Error ID Number Bill of Lading Date Bill of Lading Net	ax 100,000-
0500 0500 0500 0500 -1000	FGS Loop B 00 REF 00 DTM 00 TIA 00 TIA	Sequence Error ID Number Bill of Lading Date	ax 100,000 -

 $^{^{\}rm 2}$ Federation of Tax Administrators – Motor Fuel Uniformity EC Guide

>X12 - TS813 Motor Fuels Reporting Map

Key

Not Used in FTA Map

Notes

Note: important to read all notes

Not used: no data to transmit

Not Used by California Syntax Notes

fornia Segments, Elements and Codes not used by California that are part of the Standard FTA Map

Translation Syntax Requirements – The California translator will enforce these rules.

Table 3 – EDI v. 4030 Interchange Segment

Intercha	nge Seg	gment	,	9				(Required)
Element	Elem	Sub-Ele	Field	Field Name	Field	Len	gth	Field
ID	Ref#	Ref#	Status		Type	Min.	Max.	Description
ISA01	I01		M	Authorization Information Qualifier	ID	2	2	"00" = No Authorization Information Present (No Meaningful Information In Isa02) "03" = Additional Data Identification
ISA02	I02		M	Authorization Information	AN	10		Enter the 10-character Authorization Code provided to the filer by the BOE
ISA03	I03		M	Security Information Qualifier	ID	2		"01" = No Security Information Present (No Meaningful Information In ISA 04) "01" = Password
ISA04	I04		M	Security Information	AN	10	10	Enter the 10-character Password provided by the filer to the BOE in the filer's Trading Partner Agreement.
ISA05	I05		M	Interchange ID Qualifier	ID	2	2	"32" = DUNS Number "32" = the Interchange Sender ID Qualifier for the sender's FEIN "ZZ" = ID qualifier published by the sender used to designate the sender ID element being qualified.
ISA06	I06		M	Interchange Sender ID	AN	15	15	Sender's FEIN plus 6 spaces [xxxxxxxxxx]
ISA07	I05		M	Interchange ID Qualifier	ID	2	2	"01" = DUNS "32" = the Interchange Sender ID Qualifier for the sender's FEIN "ZZ" = ID qualifier published by the sender used to designate the sender ID element being qualified.
ISA08	I07		M	Interchange Receiver ID	AN	15	15	"617856943" = BOE DUNS number plus 6 trailing spaces. The spaces are required.
ISA09	I08		M	Interchange Date	DT	6	6	
ISA10	I09		M	Interchange Time	TM	4	4	"HHMM" = Time Of The Interchange
ISA11	I65		M	Repetition Separator		1	1	" " (Pipe) = EBCDIC – 4F HEX or ASCII – 7C HEX
ISA12	I11		M	Interchange Control Version Number	ID	5	5	"00403" = Draft standards for trial use approved for publication by ASC X12 procedures review board through 10/99.
ISA13	I12		М	Interchange Control Number	N0	9	9	Filer defined unique control number for this filing. This control number should never be reused for any future filings. This number should also be entered in IEA02.
ISA14	I13		M	Acknowledgement Requested	ID	1	1	"0" = No ISA Acknowledgement Required "1" = ISA Acknowledgement Required
ISA15	I14		M	Usage Indicator	ID	1	1	"P" = Production Data "T" = Test Data
ISA16	I15		M	Component Sub-Element Separator		1	1	"A" (Caret) = EBCDIC – 5F HEX or ASCII – 5E HEX

ISA~03~T5ZXM54W23~01~CA67MFFILE~32~757654321 ~01~617856943 ~010630~0931~|~00403~000001001~0~T~^\

9-9

SYNTAX NOTES:

ISA05 Value 32 (FEIN Qualifier) is required.

ISA06 Sender FEIN is required.

ISA09 does not include the century based on the ANSI ASC X.12 Standard.

June 2006

Table 4 - EDI v. 4030 Functional Group Segment

Function	Functional Group Segment (Required)											
Element	Elem.	Sub-Ele	Field	Field Name	Field		gth	Field				
ID	Ref #	Ref#	Status		Type	Min.	Max.	Description				
GS01	479		M	Functional Identifier Code	ID	2	2	"TF" = Electronic Filing Of Tax Return Data (TS813)				
GS02	142		M	Application Sender's Code	AN	2	15	Code identifying party sending transmission. Code assigned by sender and agreed to by trading partner.				
GS03	124		M	Application Receiver's Code	AN	2	15	"617856943050" = BOE DUNS Number plus 050 for Fuel Industry Section.				
GS04	373		M/Z	Date	DT	8	8	"CCYYMMDD" = Date				
GS05	337		M/Z	Time	TM	4	8	"HHMMSSDD" = Time				
GS06	28		M/Z	Group Control Number	N0	1	9	Filer defined unique control number for this filing. This control number should never be reused for any future filings. This number should also be entered in GE02.				
GS07	455		M	Responsible Agency Code	ID	1	2	"X" = ASC X12				
GS08	480		M	Version/ Release / Industry Identifier Code	AN	1	12	"004030/BOE" = Draft standards approved for publication by ASC X12 procedures review board through 10/99 and indicator that the map used is the BOE map.				
GS~TF~	COMP	ANYRO	UTING	~617856943050~20010	630~09	31~11	01~X~	1				

SYNTAX NOTES:

None

Table 5 – EDI v. 4030 Beginning of Transaction Set Segment

Beginning of Transaction Set Header Segment P											
Element	Elem	Sub-Ele	Field	Field Name	Field	Len	gth	Field			
ID	Ref#	Ref#	Status		Type	Min	Max	Description			
ST01	143		M	Transaction Set Code	ID	3	3	"813" = Transaction Set Type			
ST02	329		M	Transaction Set Control Number	AN	4		Filer defined unique control number for this filing. This control number should never be reused for any future filings. This number should also be entered in SE02.			
ST03	1705		O/Z	Implementation Convention Reference	AN	1	5	Reference assigned to identify Implementation Convention. "0200" = Version 2, Release 00.			

ST~813~12345\

SYNTAX NOTES:

None

Table 6 - EDI v. 4030 Return Header Segments

Identify Bogin To								(Required) Pos. No. 0200
Begin Ta		Sub-Ele			T2:-1-1	т	-41-	
Element ID	Elem Ref #	Sub-Ele Ref#	Field Status	Field Name	Field	Len Min		Field Description
		Kei #		Defener of Number Qualifier	Type ID			Description "TC" Defines as Ton Filing
BTI01	128		M	Reference Number Qualifier		2	2	8
BTI02	127		M	Reference Number	AN	3	3	8
BTI03	66		M	ID Code Qualifier	ID	2	2	"47" = Tax Authority
BTI04	67		M	ID Code	AN	2	20	"617856943050" = BOE DUNS Number plus 050
								for Fuels Industry Section
BTI05	373		О	Transaction Create Date	DT	8	8	
BTI06	818		0	Name Control ID	AN	1	4	First 4 positions of Taxpayer's Legal Business
								Name. If business name is less than 4-characters,
								left justify name control and pad with "*".
BTI07	66		X	ID Code Qualifier	ID	2	2	- · · · · · · · · · · · · · · · · ·
								Number
								"34" = Social Security Number
								"50" = BN - Canadian Business Number
BTI08	67		X	ID Code	AN	9	18	Taxpayer's FEIN or SSN
BTI09	66		X	ID Code Qualifier	ID	2	2	"49" = State (assigned) Identification Number
BTI10	67		X	ID Code	AN	2	20	BOE Account Number
BTI11	66		X	ID Code Qualifier	ID	2	2	"48" = IRS Electronic Filer ID Number
BTI12	67		X	ID Code	AN	9	15	637 Permit Number
BTI13	353		О	Transaction Set Purpose Code	ID	2	2	Options:
								"00" = Original
								"05" = Replace (with prior approval from BOE)
								"15" = Resubmission
BTI14	640		О	Transaction Type Code	ID	2	2	Options:
								"6R" = Resubmission
								"6S" = Supplemental
								"CO" = Corrected

BTI~T6~050~47~617856943050~20010630~~24~987654321~49~99999999~~~00\

SYNTAX NOTES:

- 07 P0708 If either BTI07 or BTI08 is present, then the other is required.
- 09 P0910 If either BTI09 or BTI10 is present, then the other is required.
- 11 P1112 If either BTI11 or BTI12 is present, then the other is required.

BTI07 must be the FEIN if the taxpayer has one. Submit a SSN only for sole proprietorships that have not been issued a FEIN.

The application of BTI13 and BTI14 are as follows: BTI13 should be used when the taxpayer transmits its initial return or report (BTI13 should be used without BTI14); BTI14 should be used when the taxpayer transmits modifications to the return or report (BTI14 should be used without BTI13).

Element BTI13 [Initial Return]	Application
"00" = Original	Use "Original" when you first attempt to transmit your return to the Department, whether or not the Department receives your return.
"05" = Replace	Use "Replace" when first attempt of transmitted return had corrupted data. You may replace a filing only after receiving approval from the BOE.
"15" = Resubmission	Use "Resubmission" when the Department did not receive the first transmission attempt of your return or report.

9-11 June 2006

Element BTI14 [Amended Return]	Application
"CO" = Corrected	Use "Corrected" when adjusting or correcting original or amended return.
"6R" = Resubmission	Use "Resubmission" when first attempt to transmit amended return was not received by the Department.
"6S" = Supplemental	Use "Supplemental" when transmitting new or additional data not included in original or amended return.

Tax Filir	ng Peri	iod				(Required)					
Date/Time Reference Segment Pos. No. 0300											
Element	Elem	Sub-Ele	Field	Field Name	Field	Len	igth	Field			
ID	Ref#	Ref#	Status		Type	Min	Max	Description			
DTM01	374		M	Date/Time Qualifier	ID	3	3	"194" = Tax Period End Date			
								"683" = Filing Period			
DTM02	373		X	Date	ĐŦ	8	8	"CCYYMMDD" = Tax Filing Period End			
DTM03 ar	nd DTN	104 are no	t used.								
DTM05	1250		X	Date Time Period Format Qualifier	ID	3	3	"RD8" = Range of Dates			
DTM06	1251		X	Date Time Period	AN	17	17	"CCYYMMDD-CCYYMMDD" = Tax Filing			
								Period Beginning and Ending Dates			
I											

DTM~683~~~RD8~20010501-20010531\

SYNTAX NOTES:

02 DTM05 is required.

P0506 - If either DTM05 or DTM06 is present, then the other is required.

If qualifier "194" is used in DTM01, then DTM05 and DTM06 are not used.

If qualifier "683" is used in DTM01, DTM05 and DTM06 are required.

Line Item Control Number										
Reference Number Segment Pos. No. 0430										
Element	Elem	Sub-Ele	Field	Field Name	Field	Ler	gth	Field		
ID	Ref#	Ref#	Status		Type	Min	Max	Description		
REF01	128		M	Reference Identification Qualifier	ID	2	2	"FJ" = Line Item Control Number		
REF02	127		X	Reference Identification	AN	4	9	Control Number		
REF-FJ-	0001234	14			•					
Syntax No	tes:	REF02	is requir	ed.						
FTA Note	:	This seg	gment is	used to identify information for er	or pro	essing	. This	segment can be generated by the filer when		
-		first fill	ing to as	sist in identifying information or w	hen res	pondir	ig to a i	n error reported.		
		REF02	is alway:	s required.						

The payment order remittance advice is included as a convenience for industry if a taxing authority accepts a BPR segment. The recommendation is **not** to mandate this as the only method of payment a taxing authority accepts.

Element	Elem	Sub-Ele	Field-	Field Name	Field	Len	igth	Field
ID	Ref#	Ref#	Status		Type	Min	Max	Description
PR01	305		M	Transaction Handling Code	ID	1	2	"S" = Single Debit Authorization
								"P" = Pre notification
PR02	782		M	Monetary Amount	R	1		Amount of tax payment
PR03	478		M	Credit/Debit Flag Code	ID	1		"D" = Debit
PR04	591		M	Payment Method Code	ID	3	3	'ACH" = Automated Clearing House
PR05	812		M	Payment Format Code	ID	3	3	CCD Cush Contentitution Discursement
								"CCP" = Cash Concentration/Disbursement plus Addenda (CCD+)
PR06 th	rough B	PR11 are	not insc	erted by the taxpayer. They are on t	file with	the pa	arty th	nat creats the ACH Debit transaction. The
	transmi	ts empty f	ields for	these elements.				
PR06	506		X/Z	(ODFI) ID Number Qualifier	ID	2	2	"01" = ABA Transit Routing Number and Cheek
								Digits.
PR07	507		X	(ODFI) Identification Number	AN	3	12	State's Bank Routing and Transit Number
PR08	569		O/Z	(ODFI) Account Number Qualifier	₩	1	3	"DA" = Demand Deposit "SG" = Savings
PR09	508		X/Z	(ODFI) Account Number	AN	1	35	State's Bank Account Number to be Credited
PR10	509		0	Originating Company Identifier	AN	10	10	State ID
								Example: Taxing Authority's DUNS Number
PR11	510		0	Originating Company Supplemental Code	0	9	9	Code Identifying Fiscal Agent
PR12	506		X/Z	(RDFI) ID Number Qualifier	ID.	2	2	"01" = ABA Transit Routing Number and Check
								Digits
PR13	507		X	(RDFI) Identification Number	AN	3	12	Taxpayer's Bank Routing and Transit Number
PR14	569		O/Z	(RDFI) Account Number Qualifier	ID	1	3	"DA" = Demand Deposit
								"SG" = Savings
PR15	508		X/Z	(RDFI) Account Number	AN	1		Taxpayer's Bank Accounted to be Debited
PR16	373		O/Z	Date	DT	8	8	The intended payment effective date
								(CCYYMMDD)
PR17	1048		O/Z	Business Function Code	ID	1	3	"TAX" = Tax Payment
PR-S-5	00-D-A	CH-CCD		01-123456789-DA-987654321-20	010325 -	TAX\		
yntax No	tes:			or BPR07 is present, then the othe	r is req t	uired.		
				sent, then BPR09 is required.				
				or BPR13 is present, then the othe	r is req ı	iired.		
				sent, then BPR15 is required.				
TA Note	s:	This seg	zment sh	ould not be mandated by a Taxing	Author	ity.		
					n) is the	bank	that c i	reates the ACH transaction. For debit
				s is the state's Bank.				

9-13

June 2006

Total Ne Tax Info	_		mount	Segment			(Required) Pos. No. 0400	
Element	Elem	Sub-Ele	Field	Field Name	Field	Len	gth	Field
ID	Ref#	Ref#	Status		Type	Min	Max	Description
TIA01	817		M	Tax Information Code	AN	4	4	TIA Code "5001" = Total Net Reported or "5007" = Billed
TIA02 and	d TIAO	3 are not u	sed.					
TIA04	380		X	Quantity	R	1	15	Total Number of Gallons in Tax Filing
TIA05	355		M	Unit of Measurement Code	ID	2		"GA" = Gallons "LT" = Liters

TIA~5001~~~7940294~GA\

SYNTAX NOTES:

- Use TIA Code 5001 when filing the Terminal Operator Information Report or Vessel/Pipeline Operator Report.
 Use TIA Code 5007 when filing the Supplier Returns.
- 02 R0203040607 TIA04 is required.
- 04 Enter the Total Number of Gallons in the reporting, rounded to the nearest whole gallon.
- 04 Compute the gallons for this check value as follows:

Vessel/Pipeline Operator Report – Add the total net gallons from Schedules 14D and 14E to Total Net Transported gallons reported in the CCR section.

Terminal Operator Information Report – Add the total net gallons from Schedules 15A and 15B to Ending Inventory gallons reported on Schedule 15C in the TOR section.

Supplier Returns – Add the total billed gallons from the SUM (Summary) section and the various Receipt and Disbursement detail schedules.

05 C0504 - If TIA05 is present, then TIA04 is required.

Even though the total gallons in the tax filing can be calculated, it must be provided as a control figure to verify that the amount calculated by the Tax Authority is the same as what the information provider calculated.

Sequenc	Sequence Error ID Number (Required)											
Reference	Reference Number Segment Pos. No. 0430											
Element	Elem	Sub-Ele	Field	Field Name	Field	Len	gth	Field				
ID	Ref#	Ref#	Status		Type	Min	Max	Description				
REF01	128		M	Reference Identification Qualifier	₩	2	2	06 = Sequence Error ID Number				
REF02	127		X	Reference Identification	AN	1	7	Sequence Error ID Number				

Name Do		ŧ					(Required) Pos. No. 0500	
Element Elem Sub-Ele Field Field Name						Len	gth	Field
ID	Ref#	Ref#	Status		Type	Min	Max	Description
N101	98		М	Entity Identification Code	ID	2		"TP" = Primary Taxpayer or "L9" = Information Provider "31" = Postal Mailing Address A second 1/N1 loop using this code value must be provided containing, at a minimum, an N1, N3 and N4 segment if the mailing address is different than the physical address. If you wish to provide a different mailing address, provide a second N1 loop using "31".
N102	93		X	Name	AN	1	35	Name

N1~TP~ABC Supplier Company\

or

N1~L9~ABC Terminal Company\

SYNTAX NOTES:

02 R0203 - N102 is required.

N101: Use "TP" for a Supplier filing. Use "L9" for a Terminal Operator or Vessel/Pipeline Operator filing.

	Additional Taxpayer Name Detail (Optional) Additional Name Segment Pos. No. 0600											
Element	Elem	Sub-Ele	Field	Field Name	Field	Len	igth	Field				
ID	Ref#	Ref#	Status		Type	Min	Max	Description				
N201	93		M	Name	AN	1	35	Name				
N202	93		О	Name	AN	1	35	Name				

N2~A Terminal Company\

or

N2~Alpha Terminal Company~Alpha Seaport Terminal\

SYNTAX NOTES:

None

N201 and N202: Use these elements to provide additional name detail such as a DBA, etc.

Address	Address Detail										
Address	Address Information Segment Po										
Element	Elem	Sub-Ele	Field	Field Name	Field	Ler	igth	Field			
ID	Ref#	Ref#	Status		Type	Min	Max	Description			
N301	166		M	Address Information	AN	1	35	First Line Street Address			
N302	166		О	Address Information	AN	1	35	Second Line Street Address			

N3~48 Washington St\

or

N3~48 Washington St~120 Trinity St\

SYNTAX NOTES:

None

City, Sta	te, Zip	Code D	etail				(Required)	
Location	Geog	raphic S	egment					Pos. No. 0900
Element								Field
ID	Ref#	Ref#	Status		Type	Min	Max	Description
N401	19		О	City Name	AN	2	30	Name of City
N402	156		X	State code or Province	ID	2	2	State or Province Abbreviation
N403	116		О	Postal (Zip) Code	ID	3	11	ZIP Code, ZIP Plus 4 Code or Foreign Postal code
N404	26		X	Country	ID	2	3	Country Abbreviation (United States = USA)

N4~Any Town~CA~25421-5555~US\

SYNTAX NOTES:

None

9-15 June 2006

General	Conta	ct Person	n	(Required)								
Adminis	Administrative Communications Contact Segment											
Element	Element Elem Sub-Ele Field			Field Name	Field	Len	igth	Field				
ID	Ref#	Ref#	Status		Type	Min	Max	Description				
PER01	366		M	Contact Function Code	ID	2	2	"CN" = General Contact				
PER02	93		О	Name	AN	1	35	Contact Name				
PER03	365		X	Communications Number Qualifier	ID	2	2	"TE" = Telephone Number				
PER04	364		X	Communications Number	AN	10	14	Voice Telephone Number				
PER05	365		X	Communications Number Qualifier	ID	2	2	"FX" = FAX Number				
PER06	364		X	Communications Number	AN	10	10	FAX Telephone Number				
PER07	365		X	Communications Number Qualifier	ID	2	2	"EM" = Electronic Mail				
PER08	364		X	Communications Number	AN	1	80	E-mail Address				

PER~CN~Jon J. Doe~TE~91655599991234~FX~9165559990~EM~jjdoe@abcterminal.com\

SYNTAX NOTES:

- 03 P0304 If either PER03 or PER04 is present, then the other is required.
- 05 P0506 If either PER05 or PER06 is present, then the other is required.
- 07 P0708 If either PER07 or PER08 is present, then the other is required.

EDI Cor Adminis			ınicatio	ns Contact Segment		(Required) Pos. No. 1000		
Element Elem Sub-Ele Field Field Name						Len	gth	Field
ID	Ref#	Ref#	Status		Type	Min	Max	Description
PER01	366		M	Contact Function Code	ID	2	2	"EA" = EDI Coordinator
PER02	93		О	Name	AN	1	35	Contact Name
PER03	365		X	Communications Number Qualifier	ID	2	2	"TE" = Telephone Number
PER04	364		X	Communications Number	AN	10	14	Voice Telephone Number
PER05	365		X	Communications Number Qualifier	ID	2	2	"FX" = FAX Number
PER06	364		X	Communications Number	AN	10	10	FAX Telephone Number
PER07	365		X	Communications Number Qualifier	ID	2	2	"EM" = Electronic Mail
PER08	364		X	Communications Number	AN	1	80	E-mail Address

PER~EA~Bob T. Doe~TE~91655599991235~FX~9165559990~EM~btdoe@abcterminal.com\

SYNTAX NOTES:

- 03 P0304 If either PER03 or PER04 is present, then the other is required.
- 05 P0506 If either PER05 or PER06 is present, then the other is required.
- 07 P0708 If either PER07 or PER08 is present, then the other is required.

The following segments are required if the mailing address is different than the physical address.

Mailing	Mailing Name Detail (Optional)											
Name So	Name Segment Pos. No. 0500											
Element	Elem	Sub-Ele	Field	Field								
ID	Ref#	Ref#	Status		Type	Min	Max	Description				
N101	98		M	Entity Identification Code	ID	2	2	"31" = Postal Mailing				
N102	93		X	Name	AN	1	35	Mailing Name				

Mailing	Mailing Additional Name Detail (Optional)											
Addition	Additional Name Segment Pos. No. 0600											
Element	Elem	Field										
ID	Ref#	Ref#	Status		Type	Min	Max	Description				
N201	93		M	Name	AN	1	35	Mailing Name				
N202	93		Ð	Name	AN	1	35	Mailing Name				

Mailing	Mailing Address Detail (Optional)											
Address	Address Information Segment Pos. No. 0800											
Element	Element Elem Sub-Ele Field Field Name Field Length Field											
ID	Ref#	Ref#	Status		Type	Min	Max	Description				
N301	166		M	Address Information	AN	1	35	First Line Street Address				
N302	166		0	Address Information	AN	1	35	Second Line Street Address				

Mailing	Mailing City, State, Zip Code Detail (Optional)										
_	Location Geographic Segment Pos. No. 0900										
Element	Elem	Sub-Ele	Field	Field Name	Len	gth	Field				
ID	Ref#	Ref#	Status		Type	Min	Max	Description			
N401	19		Ð	City Name	AN	2	30	Name of City			
N402	156		X	State code or Province	ID	2	2	State or Province Abbreviation			
N403	116		Ð	Postal (Zip) Code	ID	3	11	ZIP Code, ZIP Plus 4 Code or Foreign Postal code			
N404	26		X	Country	ID	2	3	Country Abbreviation (United States = USA)			

End of Transaction Set Header

9-17 June 2006

Table 7 - EDI v. 4030 Terminal Operator Report (TOR) Segments

The TOR loop contains the Ending Inventory for the Terminal reported in this filing. Detailed transactions associated with the TOR are located in the Schedule loops of this map.

Repeat the FGS loop for each reportable product, thereby reporting inventory by product code.

Beginning of Terminal Operator Report (Requi Tax Form Segment Pos. No. 0											
Element	Elem	Sub-Ele	Field	Field Name	Field	Len	gth	Field			
ID	Ref.#	Ref. #	Status		Type	Min	Max	Description			
TFS01	128		M	Reference Identification Qualifier	ID	2	2	"T2" = Tax Form Code			
TFS02	127		M	Reference Identification	AN	3	3	"TOR" = Terminal Operator Report			
TFS03 and	TFS03 and TFS04 are not used										
TFS05	66		X	ID Code Qualifier	ID	2	2	"TC" = IRS Terminal Code			
TFS06	67		X	ID Code	AN	9	9	IRS Terminal Control Number (TCN)			

TFS~T2~TOR~~~TC~T33CA1111\

SYNTAX NOTES:

05 P0506 - If either TFS05 or TFS06 is present, then the other is required.

Relation	ship to	the Tra	nsactio	n Information		(Required)						
Reference	Reference Segment Pos. No. 02											
Element	lement Elem Sub-Ele		Field	Field Name	Field	Len	igth	Field				
ID	Ref.#	Ref. #	Status		Type	Min	Max	Description				
REF01	128		M	Reference Identification Qualifier	ID	2	2	"SU" = Special Processing				
REF02	127		X	Reference Identification	AN	3	3	"IRS" = IRS Data				
								" N/A " = If not applicable to the IRS				
REF03 No	t used											
REF04	C040		О	Reference Identifier								
REF05	C040	128	M	Reference Identification Qualifier	ID	2	2	"S0" = Special Approval (S Zero)				
REF06	C040	127	M	Reference Identification	AN	2	2	State Abbreviation to which the data belongs.				
REF07	C040	128	X	Reference Identification Qualifier	ID	2	2	"S0" = Special Approval (S Zero)				
REF08	C040	127	X	Reference Identification	AN	2	2	State Abbreviation to which the data belongs				
555 01	PET 011 N/4 0010A)											

REF~SU~N/A~~S0^CA\

SYNTAX NOTES:

02 R0203 - REF02 is required.

REF02, REF05 and REF07 represent the taxing authorities and its relationship to the information in this TFS loop.

REF05 - REF07 use the sub-element separator. Example: REF~SU~N/A~~SO^CA^SO^NV\

Sequence	Sequence Number										
Reference	Reference Number Segment Pos. No. 0200										
Element	Elem	Sub-Ele	Field	Field Name	Length		Field				
ID	Ref#	Ref#	Status		Type	Min	Max	Description			
REF01	128		M	Reference Identification Qualifier	ID	2	2	"55" = Sequence Number			
REF02	127		X	Reference Identification	AN	1	9	Sequence Number			
REF03	352		X	Description	AN	1	5	Error Response Code			
								(See Appendix on page Error! Bookmark			
								not defined.)			
REF-55-(000123 4	4									
Syntax No	Syntax Notes: At least one of REF02 or REF03 is required.										
FTA Note	FTA Note: This segment is used to identify information for error processing. This segment can be generated by the filer when										
-		first fill	ing to as	sist in identifying information or w	hen res	pondin	i g to a i	n error reported.			
REF02 is always required. REF03 is used for responding to an error.											

Condition 1 - If account has no activity this segment is required. The Condition 2 DTM and FGS are not used.

	No Activity (Conditional) Reference Number Segment Pos. No. 0200										
Element Elem Sub-Ele Field Field Name Field Length Field											
ID	Ref#	Ref#	Status		Type	Min	Max	Description			
REF01	128		M	Entity Identification Code	ID	2	2	"BE" = Business Activity			
REF02	127		X	Name	AN	1	20	"1" = No Activity			

REF~BE~1\

SYNTAX NOTES:

02 R0203 - REF02 is required.

	Sold/Acquired Date (Conditional) Date/Time Reference Segment Pos. No. 0300										
Element	Element Elem Sub-Ele Field Field Name Field Leng							Field			
ID	Ref#	Ref#	Status		Type	Min	Max	Description			
DTM01	374		M	Date/Time Qualifier	ID	3	3	"572" = Date Property Sold			
								"631" = Date Property Acquired			
DTM02	373		X	Date	ĐŦ	8	8	"CCYYMMDD"			
DTM-572	DTM-572-20010520\										
Syntax No	Syntax Notes: DTM02 is required.										
FTA Note	FTA Note: This segment is used once when you purchase or sell a terminal.										

Condition 2 - If account has activity the DTM and FGS segments are required. The Condition 1REF is not used. This FGS loop contains inventory information. The FGS loop repeated when the product code value changes.

Ending Inventory Date Date/Time Reference Segment Element Elem Sub-Ele Field Field Name Field Length Field Field Name Field Fie										
Element Elem Sub-Ele Field Field Name						Len	gth	Field		
ID	Ref#	Ref#	Status		Type	Min	Max	Description		
DTM01	374		M	Date/Time Qualifier	ID	3	3	"184" = Inventory Date		
DTM02	373		X	Date	DT	8	8	"CCYYMMDD"		
DTM~18	DTM~184~20010531\									
SYNTAX NOTES:										
02 R020305 - DTM02 is required										

Physical	Physical Inventory by Product (Condition											
Form G	roup S	egment		Pos. No. 1000								
Element	Element Elem Sub-Ele Field Field Name						gth	Field				
ID	Ref. #	Ref. #	Status		Type	Min	Max	Description				
FGS01	350		M	Assigned Identification	AN	2	2	"BI" = Beginning Inventory (First Filing)				
								"EI" = Ending Inventory				
								"GL"= Gains and Losses				
FGS02	128		X	Reference Identification Qualifier	ID	2	2	"PG" = Product Group				
FGS03	127		X	Reference Identification	AN	3	3	Product Code				
								See Product Codes list in Appendix A				
I												

FGS~EI~PG~065\

SYNTAX NOTES:

2 P0203 - If either FGS02 or FGS03 is present, then the other is required.

9-19 June 2006

Sequenc	Sequence Number									
Reference Number Segment Pos. No. 1100										
Element	Elem	Sub-Ele	Field	Field Name	Field	Length		Field		
ID	Ref#	Ref#	Status		Type	Min	Max	Description		
REF01	128		M	Reference Identification Qualifier	ID	2	2	"55" = Sequence Number		
REF02	127		X	Reference Identification	AN	1	9	Sequence Number		
REF03	352		X	Description	AN	1	5	Error Response Code		
								— (See Appendix on page Error! Bookmark		
								not defined.)		
REF-55-0	000123 4	4								
Syntax No	Syntax Notes: This segment is used to identify information for error processing. This segment can be generated by the filer when									
first filling to assist in identifying information or when responding to an error reported.								n error reported.		
				REF02 or REF03 is required.						
FTA Note: REF02 is always required, REF03 is used for responding to an error.										

Inventor Tax Info	•	on and A	mount	Segment				(Required if FGS is Used) Pos. No. 1800		
Element				Field Name	Field	Len	gth	Field		
ID	Ref. #	Ref. #	Status		Type	Min	Max	Description		
TIA01	817		M	Tax Information ID Number	AN	4	4	TIA Code		
								"5002" = Ending Physical Inventory		
TIA02 and TIA03 are not used.										
TIA04	380		X	Quantity	R	1	15	Quantity Gains should always be entered as a positive amount. Losses must always be entered as negative values (i.e., -5000) Ending Inventory should never fall below zero (0) for a filing period. Initial submission of Ending Inventory should always be a positive value. Any change to Ending Inventory will always be treated as an adjustment to the original submission.		
TIA05	355		M	Unit of Measurement Code	ID	2	2	"GA" = Gallons "LT" = Liters		

TIA~5002~~~3500000~GA\

SYNTAX NOTES:

02 R0203040607 - TIA04 is required.

04 Enter Ending Net Physical Inventory rounded to the nearest whole gallon.

05 C0504 - If TIA04 is present, then TIA05 is required.

Ending Physical Inventory is the only value reported. All other information is derivable from schedules.

End of FGS loop (Line item detail)

End of TFS loop (TOR detail)

Table 8 – EDI v. 4030 Supplier/Distributor Report (SDR) Segments

The TFS loop contains information for the Supplier Fuel Tax Return. Details associated with this filing are located in the summary and schedule loops.

Beginnir	Beginning of Supplier/Distributor Report Detail (Required)										
Tax For	Tax Form Segment Pos. No. 0100										
Element	Elem	Sub-Ele	Field	gth	Field						
ID	Ref.#	Ref. #	Status		Type	Min	Max	Description			
TFS01	128		M	Reference Identification Qualifier	ID	2	2	"T2" = Tax Form Code			
TFS02	127		M	Reference Identification	AN	3	3	"SDR" = Supplier/Distributor Report			

TFS~T2~SDR\

SYNTAX NOTES:

None

Relation	Relationship to the Transaction Information (Required											
Reference	Reference Segment Pos. No. 020											
Element	Elem	Sub-Ele	Field	Field Name	Field	Len	gth	Field				
ID	Ref.#	Ref. #	Status		Type	Min	Max	Description				
REF01	128		M	Reference Identification Qualifier	ID	2	2	"SU" = Special Processing				
REF02	127		X	Reference Identification	AN	3	3	"IRS" = IRS Data				
								"N/A" = If not applicable to the IRS				
REF03 No	t used											
REF04	C040		О	Reference Identifier								
REF05	C040	128	M	Reference Identification Qualifier	ID	2	2	"S0" = Special Approval (S Zero)				
REF06	C040	127	M	Reference Identification	AN	2	2	State Abbreviation to which the data belongs				
REF07	C040	128	X	Reference Identification Qualifier	ID	2	2	"S0" = Special Approval (S Zero)				
REF08	C040	127	X	Reference Identification	AN	2	2	State Abbreviation to which the data belongs				

REF~SU~N/A~~S0^CA\

SYNTAX NOTES:

02 R0203 - REF02 is required.

REF02, REF05 and REF07 represent the taxing authorities and its relationship to the information in this TFS loop.

REF05 – REF07 use the sub-element separator. Example: REF~SU~N/A~~SO^CA^SO^NV\

Sequence	Sequence Number									
Reference	Reference Number Segment Pos. No. 0200									
Element	Elem	Sub-Ele Field Field Name Field Length Field								
ID I	Ref#	Ref#	Status		Type	Min	Max	Description		
REF01	128		M	Reference Identification Qualifier	ID	2	2	"55" = Sequence Number		
REF02	2 127 X Reference Identification AN 1 9 Sequence Number									
REF03	352		X	Description	AN	1	5	Error Response Code		
								— (See Appendix on page Error! Bookmark		
								not defined.)		
REF-55-(0001234	4			•					
Syntax No	Syntax Notes: At least one of REF02 or REF03 is required.									
FTA Note	FTA Note: This segment is used to identify information for error processing. This segment can be generated by the filer when									
	first filling to assist in identifying information or when responding to an error reported.									
		REF02	is always	s required. REF03 is used for respo	nding t	o an e i	ror.			

9-21 June 2006

Condition 1 - If account has no activity the REF is required. The Condition 2 TIA is not used.

No Activ	No Activity (Conditional)										
Reference	Pos. No. 0200										
Element	Elem	Sub-Ele	Field	Field Name	Field	Length		Field			
ID	Ref#	Ref#	Status		Type	Min	Max	Description			
REF01	128		M	Entity Identification Code	ID	2	2	"BE" = Business Activity			
REF02	REF02 127 X Name AN 1 20 "1" = No Activity										
REF~BE	E~1\										
SYNTAX NOTES:											
02 R0203 - REF02 is required.											

Condition 2 - If account has activity the TIA is required. The Condition 1 REF is not used.

Ending 1	Ending Inventory Date (Conditional)											
Date/Tin	Date/Time Reference Segment Pos. No. 0300											
Element	Element Elem Sub-Ele Field Field Name Field Length Field Element Field Element Eleme											
ID.	D Ref # Ref # Status Type Min Max Description											
DTM01	374		M	Date/Time Qualifier	₩	3	3	"184" = Inventory Date				
DTM02	DTM02 373 X Date DT 8 8 "CCYYMMDD"											
Use this se	Use this segment when reporting ending inventory in the FGS Loop for the supplier/distributor.											

Total Du	ıe							(Conditional)		
Tax Info	Tax Information and amount Segment Pos. No. 0920									
Element	Elem	Sub-Ele	Field	Field Name	Field	Ler	igth	Field		
ID	Ref. #	Ref. #	Status		Type	Min	Max	Description		
TIA01	817		M	Tax Information ID Number	AN	4	4	TIA Code		
								"5003" = Total Due		
TIA02	782		X	Monetary Amount	R	1	15	Whole Dollar Amount		
TIA03 is not used.										
TIA04	380		X	Quantity	R	1	15	Quantity		
TIA05	355		M	Unit of Measurement Code	ID	2	2	"GA" = Gallons		
								"LT" = Liters		
TIA~500	TIA~5003~1000000\									
SYNTAX NOTES:										
02	02 R0203040607 - TIA02 is required.									
02	O2 Total Due is the sum of total tax owed for the period, plus applicable interest and penalties, in whole dollars.									

Physical Inventory by Product (Conditional)										
Form Group Segment Pos. No. 1000										
Element Elem Sub-Ele Field Field Field Name Field Length Field										
ID	Ref.#	Ref. #	Status		Type	Min	Max	Description		
FGS01	350		M	Assigned Identification	AN	2	2	"BI" = Beginning Inventory		
								"EI" = Ending Inventory		
FGS02	128		X	Reference Identification Qualifier	₩	2	2	"PG" = Product Group		
FGS03	FGS03 127 X Reference Identification AN 2 3 Product Code									
This FGS allows looping to report Inventory by product. Repeat this loop (a single TIA per FGS) as many times as needed to complete reporting										
requirements.										

Sequenc	Sequence Number									
Referen	Reference Number Segment Pos. No. 1100									
Element	Elem	Sub-Ele	Field	Field Name	igth	Field				
ID	Ref#	Ref#	Status		Type	Min	Max	Description		
REF01	128		M	Reference Identification Qualifier	₽	2	2	"55" = Sequence Number		
REF02	127		X	Sequence Number						
REF03	352		X	Description	AN	1	5	Error Response Code		
'		'	'	'		['	'	(See Appendix on page Error! Bookmark		
	<u> </u>	<u> </u>	<u> </u>		<u> </u>	<u> </u>		not defined.)		
REF-55-(000123 4	Ą								
Syntax No	otes:	This seg	gment is	used to identify information for er	cor proc	essing	, This	s segment can be generated by the filer when		
		first fill	ing to as	sist in identifying information or w	hen res	pondir	ig to a	n error reported.		
				REF02 or REF03 is required.						
FTA Note: REF02 is always required. REF03 is used for responding to an error.										

	Inventory (Required if FGS is Used) Tax Information and Amount Segment Pos. No. 1800										
Element	Elem	Sub-Ele	Field	Field Name	Field	Length		Field			
ID	Ref.#	Ref. #	Status		Type	Min	Max	Description			
TIA01	817		M	Tax Information ID Number	AN	4	4	<u>"5002" = Physical Inventory</u>			
TIA02 - T	IA03 arc	e not used.									
TIA04	380		X	Quantity	R	1	15	Quantity			
TIA05	TIA05 355 M Unit of Measurement Code ID 2 2 "GA" = Gallons										
	"LT" = Liter										
Physical In	Physical Inventory is the only value passed in this loop. All other information is derivable from schedules.										

End of FGS loop (Line item detail)

End of TFS loop (SDR detail)

9-23 June 2006

Table 9 - EDI v. 4030 Common Carrier Report (CCR) (Vessel/Pipeline Operator Report) Segments

The CCR loop contains the total gallons transported by a Vessel/Pipeline Operator for this filing. Detailed transactions associated with the CCR are located in the Schedule loops of this map.

Beginnir	Beginning of Common Carrier Report (Required)										
Tax Form Segment Pos. No. 0100											
Element Elem Sub-Ele Field Field Name Field Length Field											
ID	Ref.#	Ref. #	Status		Type	Min	Max	Description			
TFS01	128		M	Reference Identification Qualifier	ID	2	2	"T2" = Tax Form Code			
TFS02 127 M Reference Identification AN 3 3 "CCR" = Vessel/Pipeline Operator Report											
TES-T2-CCB\											

TFS~T2~CCR\

SYNTAX NOTES:

None

Relation	ship to	the Tra	nsactio	(Required)					
Referen	ce Segi	nent						Pos. No. 0200	
Element	lement Elem Sub-Ele		Field	Field Name	Field	Len	gth	Field	
ID	Ref.#	Ref. #	Status		Type	Min	Max	Description	
REF01	128		M	Reference Identification Qualifier	ID	2	2	"SU" = Special Processing	
REF02	127		X	Reference Identification	AN	3	3	IRS = IRS Data	
								N/A = If not applicable to the IRS	
REF03 No	REF03 Not used								
REF04	C040		О	Reference Identifier					
REF05	C040	128	M	Reference Identification Qualifier	ID	2	2	"S0" = Special Approval (S Zero)	
REF06	C040	127	M	Reference Identification	AN	2	2	State Abbreviation to which the data belongs	
REF07	C040	128	X	Reference Identification Qualifier	ID	2	2	"S0" = Special Approval (S Zero)	
REF08	C040	127	X	Reference Identification	AN	2	2	State Abbreviation to which the data belongs	

REF~SU~N/A~~S0^CA\

SYNTAX NOTES:

02 R0203 - REF02 is required.

REF02, REF05 and REF07 represent the taxing authorities and its relationship to the information in this TFS loop.

REF05 – REF07 use the sub-element separator. Example: REF~SU~N/A~~SO^CA^SO^NV\

Sequenc	Sequence Number										
Reference	Reference Number Segment Pos. No. 0200										
Element	Elem	Sub-Ele	Sub-Ele Field Field Name Field Length Field								
ID	Ref#	Ref#	Status		Type	Min	Max	Description			
REF01	128		M	Reference Identification Qualifier	ID	2	2	"55" = Sequence Number			
REF02	EF02 127 X Reference Identification AN 1 9 Sequence Number										
REF03	352		X	Description	AN	1	5	Error Response Code			
								(See Appendix on page Error! Bookmark			
								not defined.)			
REF-55-(000123 4	4									
Syntax No	Syntax Notes: At least one of REF02 or REF03 is required.										
FTA Note: This segment is used to identify information for error processing. This segment can be generated by the filer when											
-		first fill	ing to as	sist in identifying information or w	hen res j	ondin	i g to a i	n error reported.			
REF02 is always required. REF03 is used for responding to an error.											

Condition 1 - If account has no activity the REF is required. The Condition 2 TIA is not used.

No Activ	No Activity (Conditional)										
Reference Number Segment Pos. N											
Element	Elem	Sub-Ele	Field	Field Name	Field	Length		Field			
ID	Ref#	Ref#	Status		Type	Min	Max	Description			
REF01	128		M	Entity Identification Code	ID	2	2	"BE" = Business Activity			
REF02	127		X	Name	AN	1	20	"1" = No Activity			
REF~BE~1\											
SYNTAX NOTES:											
02 R0203 - At least one of REF02 or REF03 is required.											

Condition 2 - If account has activity the TIA is required. The Condition 1 REF is not used.

Total De	Γotal Delivered (Conditional)										
Tax Info	Tax Information and Amount Segment Pos. No. 0920										
Element	Elem	Sub-Ele	Field	Field Name	Field	Len	gth	Field			
ID	Ref.#	Ref. #	Status		Type	Min	Max	Description			
TIA01	817		M	Tax Information ID Number	AN	4	4	TIA Code			
								"5004" = Total Net Transported			
TIA02 and	TIA02 and TIA03 are not used.										
TIA04	380		X	Quantity	R	1	15	Quantity			
TIA05	355		M	Unit of Measurement Code	ID	2	2	"GA" = Gallons			
								"LT" = Liters			
TIA~500)4~~~	1000000	0~GA\								
SYNTA	SYNTAX NOTES:										
02	2 R0203040607 - TIA04 is required.										
04	Enter Total Net Gallons Transported rounded to the nearest whole gallons.										
05 C0504 - If TIA04 is present, then TIA05 is required.											

End of TFS loop (CCR detail)

9-25 June 2006

Table 10 - EDI v. 4030 Summary Information Segments

This TFS loop begins the summary information. This section is used to report information that cannot be derived from the transaction schedules. It is repeated when one of the following values change: TFS02 - Summary Code or TFS 04 - Product Code.

If there are no transactions to report in this filing, it is not necessary to transmit a Summary TFS loop.

Beginnin Tax For	_	-	Inform	nation		(Required) Pos. No. 0100		
Element	Sub-Ele	Field	Field Name	Field	Len	gth	Field	
ID	Ref. #	Ref. #	Status		Type		Max	Description
TFS01	128		M	Reference Identification Qualifier	ID	2	2	"T3" = Tax Schedule Code
TFS02	127		M	Reference Identification	AN	1	6	TFS02 Summary Code
								See Schedule and Summary Codes list in Appendix B
TFS03	128		X	Reference Identification Qualifier	ID	2	2	"PG" = Product Group
TFS04	127		X	Reference Identification	AN	3	3	Product Code
								See Product Codes list in Appendix A
TFS05	66		X	Identification Code Qualifier	ID	2	2	"94" = Mode
TFS06	67		X	Identification Code	AN	2	9	"CE" = Transaction Type Mode Code

TFS~T3~S02A~PG~065~94~CE\

SYNTAX NOTES:

03 P0304 - If either TFS03 or TFS04 is present, then the other is required.

05 P0506 - If either TFS05 or TFS06 is present, then the other is required.

THE FOLLOWING RULE APPLIES WHEN REPORTING TAX, INTEREST AND PENALTIES:

01 TFS01 and TFS02 are required.

05 P0506 - If either TFS05 or TFS06 is present, then the other is required.

Example 1: TFS~T3~S02~~~94~CE\

Example 2: TFS~T3~S02A~PG~167~94~CE\

Relation	Relationship to the Transaction Information (Requir											
Reference	ce Segi	nent						Pos. No. 0200				
Element	Elem	Sub-Ele	Field	Field Name	Field	Len	igth	Field				
ID	Ref. #	Ref. #	Status		Type	Min	Max	Description				
REF01	128		M	Reference Identification Qualifier	ID	2	2	"SU" = Special Processing				
REF02	127		X	Reference Identification	AN	3	3	IRS = IRS Data				
								N/A = If not applicable to the IRS				
REF03 Not used												
REF04	C040		О	Reference Identifier				_				
REF05	C040	128	M	Reference Identification Qualifier	ID	2	2	"S0" = Special Approval (S Zero)				
REF06	C040	127	M	Reference Identification	AN	2	2	State Abbreviation to which the data belongs				
REF07	C040	128	X	Reference Identification Qualifier	ID	2	2	"S0" = Special Approval (S Zero)				
REF08	C040	127	X	Reference Identification	AN	2	2	State Abbreviation to which the data belongs				
REF~SU~N/A~~S0^CA\												

SYNTAX NOTES:

02 R0203 - REF02 is required.

REF02, REF05 and REF07 represent the taxing authorities and its relationship to the information in this TFS loop.

REF05 - REF07 use the sub-element separator. Example: REF~SU~N/A~~SO^CA^SO^NV\

Sequence	Sequence Number										
Reference	Reference Number Segment Pos. No. 0200										
Element	Elem	Sub-Ele	Field	Length		Field					
ID	Ref#	Ref#	Status		Type	Min	Max	Description			
REF01	128		M	Reference Identification Qualifier	ID	2	2	"55" = Sequence Number			
REF02	127 X Reference Identification AN 1 9 Sequence Number										
REF03	352	352 X Description AN 1 5 Error Response Code									
								— (See Appendix on page Error! Bookmark			
								not defined.)			
REF-55-(REF-55-0001234										
Syntax No	Syntax Notes: At least one of REF02 or REF03 is required.										
FTA Note	FTA Note: This segment is used to identify information for error processing. This segment can be generated by the filer when										
-	first filling to assist in identifying information or when responding to an error reported.										
REF02 is always required. REF03 is used for responding to an error.											

Summary Data (Required) Forms Group Segment Pos. No. 1000									
Element ID	Elem Ref. #	Sub-Ele Ref. #	Field Status	Field Name	Field Type		gth Max	Field Description	
FGS01	350	KCI. #	M	Assigned Identification	AN	1	1	"S" = Schedule Summary	
SYNTAX NOTES:									

Sequence	e Num	ber										
Reference Number Segment Pos. No. 0200												
Element	Elem	m Sub-Ele Field Field Name Field Length Field										
ID I	Ref#	Ref#	Status		Type	Min	Max	Description				
REF01	128		M	Reference Identification Qualifier	ID	2	2	"55" = Sequence Number				
REF02	127		X	Reference Identification	AN	1	9	Sequence Number				
REF03	D3 352 X Description AN 1 5 Error Response Code											
	— (See Appendix on page Error! Bookmark											
	not defined.)											
REF-55-(REF-55-0001234\											
Syntax Notes: At least one of REF02 or REF03 is required.												
FTA Note	FTA Note: This segment is used to identify information for error processing. This segment can be generated by the filer when											
-	first filling to assist in identifying information or when responding to an error reported.											
-				s required. REF03 is used for respo								

	Information Tax Information and Amount Segment									
Element	Elem	Sub-Ele	Field	Field Name	Field	Len	gth	Field		
ID	Ref.#	Ref. #	Status		Type	Min	Max	Description		
TIA01	817		M	Tax Information ID Number	AN	4	4	TIA Code		
								"5007" = Billed		
TIA02	782		X	Monetary Amount	R	1	15	Whole Dollar Amount		
TIA03 are	not use	d.								
TIA04	380		X	Quantity	R	1	15	Quantity		
TIA05	355		M	Unit of Measurement Code	ID	2	2	"GA" = Gallons		
								"LT" = Liters		

TIA~5007~100180~~556556~GA\

SYNTAX NOTES:

- 02 R0203040607 At least one of TIA02 or TIA04 is required.
- 05 C0504 If TIA04 is present, then TIA05 is required.

THE FOLLOWING RULE APPLIES WHEN REPORTING TAXABLE GALLONS AND TAX DUE:

- 02 TIA02 is required. Enter total tax due for this filing rounded to the nearest whole dollar.
- 04 TIA04 is required. Enter taxable gallons for this filing rounded to the nearest whole gallon.

Example: TIA~5007~100891~~560504~GA\

9-27 June 2006

Interest								(Required)
Tax Info	rmatio	on and A	mount	Segment				Pos. No. 1800
Element	Elem	Sub-Ele	Field	Field Name	Field	Len	gth	Field
ID	Ref. #	Ref. #	Status		Type	Min	Max	Description
TIA01	817		M	Tax Information ID Number	AN	4	4	TIA Code
								"5008" = Interest
TIA02	782		X	Monetary Amount	R	1	15	Whole Dollar Amount

TIA~5008~1002\

SYNTAX NOTES:

- 02 R0203040607 TIA02 is required when reporting interest due.
- 02 Enter the computed Interest Due rounded to the nearest whole dollar.
- 02 Interest due on a late filing is computed as follows:
 - "Remaining Tax Due" x "Monthly Interest Factor" x "No. of Months Late" = "Interest Due"
 - (Remaining Tax Due is the total tax due less any amounts prepaid prior to the due date of the return.)
 - (Monthly Interest Factor is the Annual Interest Rate ÷ 12. Contact the BOE to obtain the current factor.)
 - (No. of Months Late is the number of months computed from the due date of the return being filed. A partial month is rounded up to count as a whole month.)

Penalty						(Required)		
Tax Info	rmatio	on and A	mount	Segment				Pos. No. 1800
Element	Elem	Sub-Ele	Field	Field Name	Field	Len	gth	Field
ID	Ref. #	Ref. #	Status		Type	Min	Max	Description
TIA01	817		M	Tax Information ID Number	AN	4	4	TIA Code
								"5009" = Penalty
TIA02	782		X	Monetary Amount	R	1	15	Whole Dollar Amount

TIA~5008~10018\

SYNTAX NOTES:

- 02 R0203040607 TIA02 is required when reporting penalty due.
- 02 Enter the amount of applicable penalty, rounded to the nearest whole dollar.
- 02 10% Penalty Due on a late filing is computed as follows:
 - "Remaining Tax Due" x "0.10 (10%)" = "Penalty Due"

End of TFS loop (SUM Section)

Table 11 – EDI v. 4030 Schedule Segments

This TFS loop begins the transaction detail. The TFS loop is repeated when one of the following values change: Schedule Code, Product Code, Mode Code, Relationship, Origin, Seller, Position Holder, Consignor, Carrier, Buyer/Consignee or Destination.

If there are no transactions to report in this filing, it is not necessary to transmit a Schedules TFS loop. It is implied that there is no activity in this filing.

Beginnir	ng of S	chedules						(Required)
Tax For	m Segi	nent			-			Pos. No. 0100
Element	Elem	Sub-Ele	Field	Field Name	Field	Len	igth	Field
ID	Ref.#	Ref. #	Status		Type	Min	Max	Description
TFS01	128		M	Reference Identification Qualifier	ID	2	2	"T3" = Tax Schedule Code
TFS02	127		M	Reference Identification	AN	1	6	Schedule Type Code
								See Schedule and Summary Codes list in
								Appendix B
TFS03	128		X	Reference Identification Qualifier	ID	2	2	"PG" = Product Group
TFS04	127		X	Reference Identification	AN	3	3	Product Code
								See Product Codes list in Appendix A
TFS05	66		X	Identification Code Qualifier	ID	2	2	"94" = Mode
TFS06	67		X	Identification Code	AN	2	9	Mode Code
								See <u>Transaction Type Mode Codes</u> list in
								Appendix D

TFS~T3~5~PG~065~94~J\

SYNTAX NOTES:

- 03 P0304 If either TFS03 or TFS04 is present, then the other is required.
- 05 P0506 If either TFS05 or TFS06 is present, then the other is required.

Relation	ship to	the Tra	nsactio	n Information				(Required)			
Reference	Reference Segment										
Element	Elem	Sub-Ele	Field	Field Name	Field	Len	igth	Field			
ID	Ref.#	Ref. #	Status		Type	Min	Max	Description			
REF01	128		M	Reference Identification Qualifier	ID	2	2	"SU" = Special Processing			
REF02	127		X	Reference Identification	AN	3	3	IRS = IRS Data			
								N/A = If not applicable to the IRS			
REF03 No	t used										
REF04	C040		0	Reference Identifier							
REF05	C040	128	M	Reference Identification Qualifier	ID	2	2	"S0" = Special Approval (S Zero)			
REF06	C040	127	M	Reference Identification	AN	2	2	State Abbreviation to which the data belongs			
REF07	C040	128	X	Reference Identification Qualifier	ID	2	2	"S0" = Special Approval (S Zero)			
REF08	C040	127	X	Reference Identification	AN	2	2	State Abbreviation to which the data belongs			
DEE. SI	L.NI/Λ	2000	۸۱	•	•						

REF~SU~N/A~~S0^CA\

SYNTAX NOTES:

02 R0203 - REF02 is required.

REF02, REF05 and REF07 represent the taxing authorities and its relationship to the information in this TFS loop.

 $REF05-REF07 \ use \ the \ sub-element \ separator. \ \ Example: \ REF\sim SU\sim N/A\sim\sim SO^CA^SO^NV\setminus SO^NV = SO^NO^NV = SO^NO^$

9-29 June 2006

Sequence	e Num	ber									
Reference Number Segment Pos. No. 0200											
Element	Elem Sub-Ele Field Field Name Field Length Field										
ID	Ref#	Ref#	Status		Type	Min	Max	Description			
REF01	128		M	Reference Identification Qualifier	ID	2	2	"55" = Sequence Number			
REF02	127 X Reference Identification AN 1 9 Sequence Number										
REF03											
	— (See Appendix on page Error! Bookmark										
	not defined.)										
REF-55-0001234\											
Syntax Notes: At least one of REF02 or REF03 is required.											
FTA Note	FTA Note: This segment is used to identify information for error processing. This segment can be generated by the filer when										
	first filling to assist in identifying information or when responding to an error reported.										
-		REF02	is always	s required. REF03 is used for respo	nding t	o an e i	rror.				

For Point of Origin/Terminal: (One of the following Options is Required)

Use Option 1 when the origin is a Terminal.

Use Option 2 when the origin is located inside or outside the State of California and is not an IRS approved terminal. Use Option 3 when the origin is located in Your State and is a Non-Terminal and facility ID is used by state.

Option 1

Point of Origin Name Segment 1 (One of the two options is Required Pos. No. 050									
Element	Elem	Sub-Ele	Field	Field Name	Field	Len	gth	Field	
ID	Ref.#	Ref. #	Status		Type	Min	Max	Description	
N101	98		M	Entity Identification Code	ID	2	2	"OT" = Origin Terminal	
N102 is no	ot used.								
N103	66		X	Identification Code Qualifier	ID	2	2	"TC" = IRS Terminal Code	
N104	67		X	Identification Code	AN	9		IRS Terminal Code (contact the IRS for a complete listing of approved terminals)	
N1~OT~	~TC~	T33CA1	111\		•	•			

SYNTAX NOTES: (This segment is used if the origin is an IRS approved terminal.)

R0203 - N103 is required.

03 P0304 - If either N103 or N104 is present, then the other is required.

Option 2

	Point of Origin (One of the two options is Required										
ID Ref. # Ref. # Status Type Min Max Description	Name Segment 1 Pos. No. 050										
VIII III III III III III III III III II	Element	Elem	Sub-Ele	Field	Field Name	Field	Len	gth	Field		
N101 98 M Entity Identification Code ID 2 2 "SF" = Ship From	ID	Ref.#	Ref. #	Status		Type	Min	Max	Description		
	N101	98		M	Entity Identification Code	ID	2	2	"SF" = Ship From		
N102 93 X Name AN 2 3 See Postal Abbreviations for list of codes.	N102	93		X	Name	AN	2	3	See <u>Postal Abbreviations</u> for list of codes.		

N1~SF~OR\

SYNTAX NOTES: (This segment is used if the origin is not an IRS approved terminal.)

R0203 - N102 is required.

Point of	C							(Optional)
Name So	egment	1						Pos. No. 0500
Element	Elem	Sub-Ele	Field	Field Name	Field	Field Length		Field-
ID	Ref.#	Ref. #	Status		Type	Min	Max	Description
N401	19		0	City Name	AN	2	30	Name of City
N402	156		X	State or Province Code	₩	2	2	State or Providence Abbreviation
N403	116		0	Postal Code	ID	3	11	ZIP or ZIP plus 4 Code
Point of	Origin							
Name So	egment	1						Pos. No. 0500
Element	Elem	Sub-Ele	Field	Field Name	Field	Ler	igth	Field
ID	Ref. #	Ref. #	Status		Type	Min	Max	Description Description
N401	19		0	City Name	AN	2	30	Name of City
N402	156		0	State or Province Code	IĐ	2	2	State or Province Abbreviation
N403	116		O	Postal Code	I D	3	11	ZIP or ZIP plus 4 Code
N404	26		X	Country Code	I D	2	3	Country (USA, CAN, MEX)
N405	309		X	Location Qualifier	ID.	1	2	"CY" = County
N406	310		0	Location Identifer	AN	1	5	County
N4-Billin	gs-MT-	59401\	-		·			
Syntax No	tes:	None						
FTA Note	s:	N404 th	rough N	406 are optional.				
		N406 is	based or	the federal county codes (see	e: http://ww	w.itl.r	ist.go	v/fipspubs/co-codes/states.htm)
				are not in the IDS 4030 man				

O 4.	
Option	_
	l

Point of				(One of the three options is Required)						
Name Segment 1 Pos. No. 0500										
Element	Sub-Ele	Field	Field Name	Field	eld Length		Field			
ID I	Ref.#	Ref. #	Status		Type	Min	Max	Description		
N101	98		M	Entity Identification Code	ID	2	2	"WO" = Storage Facility at Origin		
N102 is no	ot used.									
N103	66		X	Identification Code Qualifier	₩	2	2	-"FA" = Facility Identification		
N104	67		X	Identification Code	AN	2	20	Facility/License Number		

Seller In	eller Information (Required)											
Name Se	gment	2		Pos. No. 0500								
Element	Elem	Sub-Ele	Field	Field Name	Field	Len	igth	Field				
ID	Ref.#	Ref. #	Status		Type	Min	Max	Description				
N101	98		M	Entity Identification Code	ID	2	2	"SE" = Selling Party				
N102	93		X	Name	AN	1	35	Seller's Name				
N103	66		X	Identification Code Qualifier	ID	2	2	"24" = FEIN "34" = SSN "49" = BOE Account Number "50" = BN - Canadian Business Number				
N104	67		X	Identification Code	AN	9	18	Seller's FEIN or SSN or BOE Account Number				

N1~SE~ABC Oil Company~24~123456789\

SYNTAX NOTES: (This segment is used for reporting seller information on Schedules 2X, 3A, 3B, and 3X (receipts) of the Supplier Returns.)

- 02 R0203 N102 and N103 are required.
- 03 P0304 If either N103 or N104 is present, then the other is required.
- 04 If entering BOE Account Number enter the number with a leading 0 (zero).

Example: N1~SE~ABC OIL COMPANY~49~099999999\

9-31 June 2006

Position	Position Holder Information or Delivering Exchange Party Information										
Name Se	egment	Pos. No. 0500									
Element	Elem	Sub-Ele	Field	Field Name	Field	Len	igth	Field			
ID	Ref.#	Ref. #	Status		Type	Min	Max	Description			
N101	98		M	Entity Identification Code	ID	2	2	"ON" = Position Holder			
N102	93		X	Name	AN	1	35	Position Holder's Name			
N103	66		X	Identification Code Qualifier	ID	2	2	"24" = FEIN "34" = SSN "49" = BOE Account Number "50" = BN Canadian Business Number "FI" = Federal Taxpayer 637 ID Number			
N104	67		X	Identification Code	AN	9	18	Position Holder's FEIN or SSN or BOE Account Number or IRS 637 Number			

N1~ON~123 Position Holder Oil Co~24~234567891\

SYNTAX NOTES: (This segment is used for reporting position holder information on Schedule 15B of the Terminal Operator Report and the various disbursement schedules of the Supplier Returns.)

- 02 R0203 N102 and N103 are required.
- 03 P0304 If either N103 or N104 is present, then the other is required.
- 04 If entering BOE Account Number enter the number with a leading 0 (zero).

Example: N1~ON~123 Position Holder Oil Co~49~099999999\

	Receiving Exchange Party Information Name Segment 4 Pos. No. 0500										
Element	Sub-Ele	Field	Field Name	Field	Field Length		Field				
ID	Ref. #	Ref. #	Status		Type	Min	Max	Description			
N101	98		M	Entity Identification Code	ID	2	2	"EC" = Exchanger			
N102	93		X	Name	AN	1	35	Exchange Party Name or Control Name (First 4			
								position of taxpayer business name)			
N103	66		X	Identification Code Qualifier	ID	2	2	"24" = FEIN			
								"34" = SSN			
								"49" = BOE Account Number			
								"50" = BN Canadian Business Number			
								"FI" = Federal Taxpayer 637 ID Number			
N104	67		X	Identification Code	AN	9	18	Exchange Party FEIN or SSN or IRS 637 Number			

N1~EC~ABC Fuel~24~516888888\

SYNTAX NOTES: (This segment is used for reporting receiving party information on Schedule 15A of the Terminal Operator Report and the various disbursement schedules of the Supplier Returns.)

- 02 R0203 N102 and N103 are required.
- 03 P0304 If either N103 or N104 is present, then the other is required.
- 04 If entering BOE Account Number enter the number with a leading 0 (zero).

Example: N1~ON~123 Position Holder Oil Co~49~099999999\

If reporting 2-party exchange information this segment is required, otherwise do not use this segment. N102, N103 and N104 are required.

Person H	Hiring	Carrier ((Consig	nor)		(Required)		
Name Se	egment	. 4				Pos. No. 0500		
Element	Elem	Sub-Ele	Field	Field Name	Field	Len	gth	Field
ID	Ref.#	Ref. #	Status		Type	Min	Max	Description
N101	98		M	Entity Identification Code	ID	2	2	"CI" = Consignor (Person Hiring the Carrier)
N102	93		X	Name	AN	1	35	Consignor Name
N103	66		X	Identification Code Qualifier	ID	2	_	"24" = FEIN "34" = SSN "49" = BOE Account Number "50" = BN Canadian Business Number
N104	67		X	Identification Code	AN	9		Consignor's (Person Hiring the Carrier) FEIN or SSN or BOE Account Number

N1~CI~123 Position Holder Oil Co~24~234567891\

SYNTAX NOTES: (This segment is used for reporting consignor information on Schedules 14D and 14E of the Vessel/Pipeline Operator Report.)

- 02 R0203 N102 and N103 are required.
- 03 P0304 If either N103 or N104 is present, then the other is required.
- 04 If entering BOE Account Number enter the number with a leading 0 (zero).

Example: N1~CI~123 Position Holder Oil Co~49~099999999

Carrier	Inforn	nation						(Required)
Name Se	egment	5				Pos. No. 0500		
Element	nt Elem Sub-Ele Field Field Name Field Length				Field			
ID	Ref.#	Ref. #	Status		Type	Min	Max	Description
N101	98		M	Entity Identification Code	ID	2	2	"CA" = Carrier Name
N102	93		X	Name	AN	1	35	Carrier Name
N103	66		X	Identification Code Qualifier	ID	2	2	"24" = FEIN "34" = SSN "49" = BOE Account Number "50" = BN Canadian Business Number
N104	67		X	Identification Code	AN	9	18	Carrier's FEIN or SSN or BOE Account Number

N1~CA~DEF Carrier Company~24~345678912\

SYNTAX NOTES: (This segment is used on all reports and returns.)

- 02 R0203 N102 is required.
- 03 N103 is required for bulk transactions and is requested for non-bulk transactions.
- 03 P0304 If either N103 or N104 is present, then the other is required.
- 04 If entering BOE Account Number enter the number with a leading 0 (zero).

Example: N1~CA~DEF Carrier Company~49~099999999

9-33 June 2006

Buyer/C	onsign	ee Infor	mation					(Required)			
Name Se	Name Segment 6 Pos. No. 050										
Element	Elem	Sub-Ele	Field	Field Name	Field	Len	igth	Field			
ID	Ref.#	Ref. #	Status		Type	Min	Max	Description			
N101	98		M	Entity Identification Code	ID	2	2	"BY" = Buying Party (Purchaser/Consignee)			
N102	93		X	Name	AN	1	35	Sold to Name (Purchaser/Consignee)			
N103	66		X	Identification Code Qualifier	ID	2	_	"24" = FEIN "34" = SSN "49" = BOE Account Number "50" = BN Canadian Business Number			
N104	67		X	Identification Code	AN	9	18	Purchaser's FEIN or SSN or BOE Account Number			

N1~BY~XYZ Gas Station~24~543219876\

SYNTAX NOTES: (This segment is used for reporting buyer information on various disbursement schedules of the Supplier Returns.)

02 R0203 - N102 and N103 are required.

03 P0304 - If either N103 or N104 is present, then the other is required.

04 If entering BOE Account Number enter the number with a leading 0 (zero).

Example: N1~BY~XYZ Gas Station~49~099999999

For Point (Address) of Delivery/Destination: (One of the following Options is Required)

Use Option 1 when the Destination is a Terminal.

Use Option 2 when the Destination is located inside or outside Your State and is a Non-Terminal.

Use Option 3 when the Destination is located in Your State, but is a Non-Terminal and the state uses facility IDs.

Option 1

Point of Name Se				(One of the two options is Required) Pos. No. 0500				
Element Elem Sub-Ele F				Field Name	Field	pe Min Max Description		
ID	Ref. #	Ref. #	Status		Type	Min	Max	Description
N101	98		M	Entity Identification Code	ID	2	2	"DT" = Destination Terminal
N102 is no	ot used.							
N103	66		X	Identification Code Qualifier	ID	2	2	"TC" = IRS Terminal Code
N104	67		X	Identification Code	AN	9		IRS Terminal Code (contact the IRS for a complete listing of approved terminals)

N1~DT~~TC~T33CA3333\

SYNTAX NOTES: (This segment is used if the destination is an IRS approved terminal.)

02 R0203 - N103 is required.

03 P0304 - If either N103 or N104 is present, then the other is required.

Option 2

Point of Name Se				(One of the two options is Required) Pos. No. 0500				
Element ID	Elem Ref. #	Sub-Ele Ref. #	Field Status	Field Name	Field Type		gth Max	Field Description
N101	98	2027 //	M	Entity Identification Code	ID	2		"ST" = Ship To
N102	93		X	Name	AN	2	3	See <u>Postal Abbreviations</u> for list of codes.

N1~ST~CA\

SYNTAX NOTES: (This segment is used if the destination is not an IRS approved terminal.)

02 R0203 - N102 is required.

Point of	Destin	ation —									
Name So	Name Segment 8 Pos. No. 0500										
Element	Elem	Sub-Ele	Field	Field Name	Field	Len	gth	Field			
ID	Ref.#	Ref. #	Status		Type	Min	Max	Description			
N401	19	19	0	City Name	AN	2	30	Name of City			
N402	156	156	Ð	State or Province Code	ID	2	2	State or Province Abbreviation			
N403	116	116	0	Postal Code	ID	3	11	ZIP or ZIP plus 4 Code			
N404	26		X	Country Code	ID	2	3	Country (USA, CAN, MEX)			
N405	309		X	Location Qualifier	ID	1	2	"CY" = County			
N406	310		0	Location Identifer	AN	1	5	County			
N4-Boise	N4-Boise-ID-65079\										
Syntax No	Syntax Notes: None										
FTA Note	FTA Notes: N404 through N406 are optional.										
		N406 is	based or	n the federal county codes (see: http)://ww	w.itl.n	ist.go	v/fipspubs/co-codes/states.htm)			
	N405 and N406 are not in the IRS 4030 map.										

Option 3	Option 3											
Point of	Point of Destination (One of the three options is Required)											
Name So	Name Segment 7 Pos. No. 0500											
Element	Elem	Sub-Ele	Field	Field Name	Field	eld Length Field						
ID	Ref.#	Ref. #	Status		Type	Min	Max	Description				
N101	98		M	Entity Identification Code	ID	2	2	"WD" = Destination Facility				
N102 is no	N102 is not used.											
N103	66		X	Identification Code Qualifier	ID	2	2	"FA" = Facility Identification				
N104	67		X	Identification Code	AN	2	20	Facility/License Number				

This FGS loop contains transaction information for the individual shipments within the TFS loop. It is repeated when one of the following values change: Bill of Lading (Document) Number, Bill of Lading Date (Date Shipped) or Gallons.

	Bill of Lading Forms Group Segment										
Element Elem Sub-Ele Field Field Name Field							gth	Field			
ID	Ref.#	Ref. #	Status		Type	Min	Max	Description			
FGS01	350		M	Assigned Identification	AN	1	2	"D" = Schedule Detail			
FGS02	128		X	Reference Identification Qualifier	ID	2	2	"BM" = Bill of Lading Number			
FGS03	FGS03 127 X Reference Identification AN 1 15 Bill of Lading Number										
FGS~D~BM~1234\											

SYNTAX NOTES:

P0203 - FGS02 and FGS03 are required unless the Mode Code in TFS06 is GS (Gas Station), then FGS02 and FGS03 are not used.

Sequenc	Sequence Number									
Reference Number Segment Pos. No. 0200										
Element	Elem	Sub-Ele Field Field Name Field Length Field				Field				
ID	Ref#	Ref#	Status		Type	Min	Max	Description		
REF01	128		M	Reference Identification Qualifier	ID	2	2	"55" = Sequence Number		
REF02	127		X	Reference Identification	AN	1	9	Sequence Number		
REF03	352		X	Description	AN	1	5	Error Response Code		
								— (See Appendix on page Error! Bookmark		
								not defined.)		
REF-55-0	900123 4	4								
Syntax No	tes:	At least	one of P	REF02 or REF03 is required.						
FTA Note	:	This seg	ment is	used to identify information for er	or proc	essing	. This	segment can be generated by the filer when		
				sist in identifying information or w						
				s required. REF03 is used for respo						

9-35 June 2006

	Bill of Lading Date Date/Time Reference Segment (Required) Pos. No. 1200								
Element	Elem	Sub-Ele	Field	Field Name	Field	Length Field			
ID	Ref. #	Ref. #	Status		Type	Min	Max	Description	
DTM01	374		M	Date/Time Qualifier	ID	3	3	"095" = Bill of Lading Date	
DTM02	373		X	Date	DT	8	8	Bill of Lading Date (CCYYMMDD)	

DTM~095~20010515\

SYNTAX NOTES:

02 R020305 - DTM02 is required.

	Bill of Lading Net Tax Information and Amount Segment							(Required) Pos. No. 1800		
Element	Elem	Sub-Ele	Field	Field Name	Field	Len	gth	Field		
ID	Ref.#	Ref. #	Status		Type	Min	Max	Description		
TIA01	817		M	Tax Information ID Number	AN	4	4	"5005" = Net		
TIA02 and	TIA03	are not use	ed.							
TIA04	380		X	Quantity	R	1	15	Quantity		
TIA05	355		M	Unit of Measurement Code	ID	2	2	"GA" = Gallons "LT"=Liters		

TIA~5005~~~8015~GA\

SYNTAX NOTES:

- 02 R0203040607 TIA04 is required.
- 04 Enter the net gallons rounded to the nearest whole gallon.
- 05 C0504 If TIA04 is present, then TIA05 is required.

Bill of Lading Gross Tax Information and Amount Segment								(Required) Pos. No. 1800		
Element	Elem	Sub-Ele	Field	Field Name	Field	Length		Field		
ID	Ref.#	Ref. #	Status		Type	Min	Max	Description		
TIA01	817		M	Tax Information ID Number	AN	4	4	"5006" = Gross		
TIA02 and	TIA03	are not use	ed.							
TIA04	380		X	Quantity	R	1	15	Quantity		
TIA05	355		M	Unit of Measurement Code	ID	2	2	"GA" = Gallons "LT" = Liters		

TIA~5006~~~8000~GA\

SYNTAX NOTES:

- 02 R0203040607 TIA04 is required.
- 04 Enter the gross gallons rounded to the nearest gallon.
- 05 C0504 If TIA04 is present, then TIA05 is required.

Bill of Lading Billed (Req										
Tax Information and Amount Segment									Pos. No. 1800	
Element	Elem	Sub-Ele	Field	Field Name	Field	Len	igth		Field	
ID	Ref.#	Ref. #	Status		Type	Min	Max		Description	
TIA01	817		M	Tax Information ID Number	AN	4	4	"5007" = Billed		
TIA02 and	d TIA03	are not use	ed.							
TIA04	380		X	Quantity	R	1	15	Quantity		
TIA05	355		M	Unit of Measurement Code	ID	2	2	"GA" = Gallons		
								"LT" = Liters		
TIA~500	07~~~	8015~G	A\							
SYNT	AX N	OTES:								
02	R02030	040607 - T	TIA04 is	required.						
04	Enter t	the billed	gallons	rounded to the nearest gallon.						
05										

 ${\bf End}$ of FGS loop for Individual shipments.

End of TFS loop for Schedule.

9-37 June 2006

Table 12 – EDI v. 4030 Transaction Set Trailer Description Segment

Table 12 1221 / 1000 Transaction St. Transc Description Segment											
End of T	End of Transaction Set (Required)										
Trailer Segment Pos. No											
Element	Elem	Sub-Ele	Field	Field Name	Field	Len	igth	Field			
ID	Ref#	Ref#	Status		Type	Min	Max	Description			
SE01	96		M	Number of Included Segments	N0	1	10	Number of segments. The SE needs to reflect the accurate count of all segments in the transmission including the ST and SE.			
SE02	329	·	M	Transaction Set Control Number	AN	4	9	Filer defined unique control number (enter the same value as in ST02).			
SE~150	00~12	:345\									

SYNTAX NOTES:

None

Table 13 - EDI v. 4030 Functional Group Trailer Description Segment

Function	al Gro	up Segm	ent					(Required)	
Element Elem Sub-Ele Field Field Name Field Length Field									
ID	Ref#	Ref#	Status		Type	Min.	Max.	Description	
GE01	97		M	Number Of Transaction Sets Included	N0	1	6	Count of transaction sets within this GS/GE. The GE needs to reflect the accurate count of all Transaction Sets (ST) included in the transmission.	
GE02	28		M/Z	Group Control Number	N0	1	9	Filer defined unique control number (enter the same value as in GS06).	

GE~1~1101\

SYNTAX NOTES:

None

Table 14 – EDI v. 4030 Interchange Control Trailer Description Segment

Interchar	nge Seg	gment						(Required)
Element ID	Elem Ref #	Sub-Ele Ref#	Field Status	Field Name	Field Type	Len Min.	gth Max.	Field Description
IEA01	I16		M	Number Of Included Functional Groups	N0	1	5	Count Of Function Groups Within This ISA/IEA. The IEA needs to reflect the accurate count of all Functional Groups (GE) in the transmission.
IEA02	I12		M	Interchange Control Number	N0	9	9	The Interchange Number in the Trailer Must Be Identical to the Same Data Element in the Associated Interchange Header (ISA13).

IEA~1~000001001\

SYNTAX NOTES:

None

End of Transaction Set.

>X12 - TS997 Functional Acknowledgement

RELEASE • 004030

TRANSACTION SET TABLES • 997

997 Functional Acknowledgment

UNCTIONAL GROUP: FA

This Draft Standard for Trial Use contains the format and establishes the data contents of the Functional Acknowledgment Transaction Set (997) for use within the context of an Electronic Data Interchange (EDI) environment. The transaction set can be used to define the control structures for a set of acknowledgments to indicate the results of the syntactical analysis of the electronically encoded documents. The encoded documents are the transaction sets, which are grouped in functional groups, used in defining transactions for business data interchange. This standard does not cover the semantic meaning of the information encoded in the transaction sets.

		Tab	le 1			
NOTE	POS.NO.	SEG.IE) NAME	REQ.DES.	MAX USE	LOOP REPEAT
N	0100	ST	Transaction Set Header	М	1	
N	0200	AK1	Functional Group Response Header	M	1	
			LOOP ID - AK2			999999
N	0300	AK2	Transaction Set Response Header	0	1	
			LOOP ID - AK3			999999
С	0400	AK3	Data Segment Note	0	1	
	0500	AK4	Data Element Note	0	99	
	0600	AK5	Transaction Set Response Trailer	М	1	
	0700	AK9	Functional Group Response Trailer	М	1	
	0800	SE	Transaction Set Trailer	M	1	

NOTES

1/0100 These acknowledgments shall not be acknowledged, thereby preventing an endless cycle of acknowledgments of acknowledgments. Nor shall a Functional Acknowledgment be sent to report errors in a previous Functional Acknowledgment.

1/0100 The Functional Group Header Segment (GS) is used to start the envelope for the Functional Acknowledgment Transaction Sets. In preparing the functional group of acknowledgments, the application sender's code and the application receiver's code, taken from the functional group being acknowledged, are exchanged; therefore, one acknowledgment functional group responds to only those functional groups from one application receiver's code to one application sender's code.

1/0100 There is only one Functional Acknowledgment Transaction Set per acknowledged functional group

1/0200 AK1 is used to respond to the functional group header and to start the acknowledgment for a functional group. There shall be one AK1 segment for the functional group that is being acknowledged.

1/0300 AK2 is used to start the acknowledgment of a transaction set within the received functional group. The AK2 segments shall appear in the same order as the transaction sets in the functional group that has been received and is being acknowledged.

COMMENTS

1/0400 The data segments of this standard are used to report the results of the syntactical analysis of the functional groups of transaction sets; they report the extent to which the syntax complies with the standards for transaction sets and functional groups. They do not report on the semantic meaning of the transaction sets (for example, on the ability of the receiver to comply with the request of the sender).

DECEMBER 1999

³ Data Interchange Standards Association, Inc. (DISA)

9-39 June 2006

>Filing Results Example

The Filing Results is used to report details of the validation and syntax review to the Electronic Participant. The Filing Results file is created and made available to the Electronic Participant each time an electronic tax form is submitted. It may be obtained from the link provided with the results of the transmission on the review uploads page.

If the filing results are not available within three (3) business days after the BOE acknowledged receipt of the filing, the transmitted file may have failed validation review. The Electronic Participant should contact the BOE at 916-322-9669 for more information on the results of the transmission.

If a file is rejected, the Information Provider/Transmitter must correct and send a replacement file to the BOE for processing. Examples of Filing Results files created by the BOE translator for a successful submission and for a failed submission can be found below.

The file you receive, unlike the examples below, will be a continuous stream of data without carriage returns or line feeds.

This is the Filing Results file for a successful submission:

1. File with confirmation number 10004321234 passed validation 04:52:36 PM 07/01/2006.

This is the Filing Results file for a failed submission of a Flat File file:

- 2. Record number 19 failed to pass validation because Element FS11 value '65' is not valid. 03:03:45 PM 12/22/2005.
- 3. Record number 20 failed to pass validation because Element FS11 value '65' is not valid. 03:03:45 PM 12/22/2005.
- 4. Record number 21 failed to pass validation because Element FS11 value '65' is not valid. 03:03:45 PM 12/22/2005.
- 5. Record number 22 failed to pass validation because Element FS11 value '65' is not valid. 03:03:45 PM 12/22/2005.
- 6. Record number 23 failed to pass validation because Element FS11 value '65' is not valid. 03:03:45 PM 12/22/2005.
- 7. Record number 24 failed to pass validation because Element FS11 value '65' is not valid. 03:03:45 PM 12/22/2005.
- 8. Record number 25 failed to pass validation because Element FS11 value '65' is not valid. 03:03:45 PM 12/22/2005.
- 9. Record number 26 failed to pass validation because Element FS11 value '65' is not valid. 03:03:45 PM 12/22/2005.
- 10. Record number 27 failed to pass validation because Element FS11 value '65' is not valid. 03:03:45 PM 12/22/2005.
- 11. Filing 10000006082 did not pass validation.

This is the Filing Results file for a failed submission of an EDI v. 4030 file containing 10 tax forms (9 good and 1 bad):

- 1. Report with control number 2128 passed syntax check. 10:33:11 AM 07/01/2006.
- 2. Report with control number 2129 passed syntax check. 10:33:12 AM 07/01/2006.
- 3. Report with control number 2130 passed syntax check. 10:33:13 AM 07/01/2006.
- 4. Report with control number 2131 passed syntax check. 10:33:14 AM 07/01/2006.
- 5. Report with control number 2132 passed syntax check. 10:33:16 AM 07/01/2006.
- 6. Report with control number 2133 passed syntax check. 10:33:16 AM 07/01/2006.
- 7. Report with control number 2134 passed syntax check. 10:33:16 AM 07/01/2006.
- 8. Report with control number 2135 passed syntax check. 10:33:18 AM 07/01/2006.
- 9. Report with control number 2136 passed syntax check. 10:33:22 AM 07/01/2006.

- 10. BOE validation error: Unknown schedule segment causing the error is 'TFS~T3~5~PG~167~94~CE' 10:33:23 AM 07/01/2006.
- 11. BOE validation error : Unknown schedule segment causing the error is 'TFS~T3~TD~PG~167~94~CE' 10:33:51 AM 07/01/2006.

9-41

12. File with confirmation number 80000032123 failed BOE validation. - 10:34:05 AM 07/01/2006.

June 2006

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